PTO/SB/05 (08-03)
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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attomey Docket No.	624-34814US (102.65)	
First Inventor	Wills, Philip	
Title	Side Entry Sub Hydraulic	
Express Mail Label No.	ER 387203206US	Ø
Express Mail Label No.	ER 387203206US	

(Only for the	ew nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	ER 387203206US		
	APPLICATION ELEMENTS hapter 600 concerning utility patent application contents.	ADDRESS TO:	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450		
2. Applicar Applicar See 37 (Specificar Descrip Cross F Stateme Referer or a con Backgro Brief Su Brief Su Claim(s Claim(s Abstrac 4. Drawing 5. Oath or Decla a. Newl b. Copy (for c	and arrangement set forth below) ptive title of the invention Reference to Related Applications nent Regarding Fed sponsored R & D since to sequence listing, a table, imputer program listing appendix round of the Invention round of the Invention rescription of the Drawings (if filed) and Description s) ct of the Disclosure g(s) (35 U.S.C. 113) [Total Sheets	8. Nucleotide and/or An (if applicable, all nece a. Computer I b. Specification i. CD-F ii. Pape c. Statement ACCOMPANY 9. Assignment Part 10. 37 CFR 3.73(b) (when there is 11. English Translation 12. Information Dis Statement (IDS 13. Preliminary An 14. Return Receipt (Should be specified Copy (if foreign prior	-R in duplicate, large table or ram (Appendix) mino Acid Sequence Submission essary) Readable Form (CRF) ion Sequence Listing on: ROM or CD-R (2 copies); or er Its verifying identity of above copies //ING APPLICATION PARTS appers (cover sheet & document(s)) b) Statement an assignee) ation Document (if applicable) sclosure SS)/PTO-1449 and Copies of IDS Citations mendment at Postcard (MPEP 503) ecifically itemized) of Priority Document(s)		
6. Applica	.63(d)(2) and 1.33(b).	(b)(2)(B)(i). Ap or its equivaler Other:	plicant must attach form PTO/SB/35 nt.		
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the					
specification following the title, or in an Application Data Sheet under 37 CFR 1.76:					
Continuation Divisional Continuation-in-part (CIP) of prior application No.:					
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
19. CORRESPONDENCE ADDRESS					
Customer Number: OR Correspondence address below					
Name Darryl M. Springs, Baker Atlas Division of Baker Hughes Incorporated					
Address Division Property Counsel P.O. Box 1407					
0.4	Houston	State Texas	Zip Code 77251		
Country U	JSA T	elephone 713-625-6331	Fax 713-625-5857		
Name (Print/Type) Keith R. Derrington Registration No. (Attorney/Agent) 44061					
Signature	Manhor	<u></u>	Date 12-16-03		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 810.00

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Complete if Known				
Application Number	Not Yet Assigned			
Filing Date	Herewith			
First Named Inventor	Wills, Phillip			
Examiner Name	Not Yet Assigned			
Art Unit	Not Yet Assigned			
Attorney Docket No.	624-34814US (102.65)			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None	3. ADDITIONAL FEES			
Deposit Account:	Large Entity Small Entity			
	Fee Fee Fee Fee Fee Description			
Deposit Account 02-0429	Code (\$) Code (\$)			
Number Deposit	1051 130 2051 65 Surcharge - late filing fee or oath			
Account	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet			
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification			
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination			
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month			
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month			
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month			
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month			
1001 770 2001 385 Hilliby filing foo	1255 2,010 2255 1,005 Extension for reply within fifth month			
1002 340 2002 170 Design filing fee \$770.00	1401 330 2401 165 Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 770.00	1452 110 2452 55 Petition to revive - unavoidable			
	1453 1,330 2453 665 Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330 2501 665 Utility issue fee (or reissue)			
Extra Claims below Fee Paid	1502 480 2502 240 Design issue fee			
Total Claims 19 -20** = -	1503 640 2503 320 Plant issue fee			
Claims	1460 130 1460 130 Petitions to the Commissioner			
Multiple Dependent	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties) \$40.00			
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be			
1204 86 2204 43 ** Reissue independent claims	examined (37 CFR 1.129(b))			
over original patent	1801 770 2801 385 Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$)	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00			
SUBMITTED BY (Complete (if applicable))				

SUBMITTED BY

Name (Print/Type) Keith R. Derrington Registration No. (Attorney/Agent) 44061 Telephone 713-977-0723

Signature Date 12-16-03

WARNING: Information on this form may become public. Credit card Information should not be included on this form. Pr vide credit card information and authorization on PTO-2038.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Wills, Philip

Serial No.: Not yet Assigned

Filed: Herewith

Title: SIDE ENTRY SUB HYDRAULIC WIRELINE CUTTER

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Group Art Unit: Not yet Assigned

§ § 8

Examiner: Not yet Assigned

s S Docket No.:

624-34814US (102.65)

EXPRESS MAIL" MAILING LABEL NUMBER: ER 387203206 US DATE OF DEPOSIT December 17th, 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450

Signature

PATENT APPLICATION TRANSMITTAL LETTER

Dear Sir:

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 CFR 1.53(b) is the patent application of Philip Wills, entitled SIDE ENTRY SUB HYDRAULIC WIRELINE CUTTER.

Enclosed are:

- X A Utility Patent Application Transmittal (PTO/SB/05 (08-03)).
- X A Fee Transmittal Form (PTO/SB/17 (10-03)).
- **X** A specification consisting of: a 18 page specification, 3 pages of claims, and abstract.
- $\underline{\mathbf{X}}$ Seven informal drawings consisting of 5 sheets.

- X A 2 page Declaration and Power of Attorney for Patent Application.
- **X** A Recordation Form Cover Sheet, Form PTO-1595, with accompanying assignments.
- **X** An Information Disclosure Statement (PTO/SB/08A (08-03)).
- $\underline{\mathbf{X}}$ A postcard for acknowledgment of receipt of the enclosed documents.
- X Please address all future correspondence to: Darryl M. Springs

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Houston, Texas 77251

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Respectfully submixed,

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December 16th, 2003

Enclosures